



DAIKIN TRAINING INSTRUCTIONS

VRV Installation – Cost \$100 – Must take this class 1st

Course covers how to properly administer the installation practices for the Daikin VRV IV indoor and outdoor equipment and accessories to include refrigerant piping, condensate piping and electrical wiring in accordance with current published literature guidelines using the proper tools and equipment.

VRV Commissioning – Cost \$100 – Must take this class 2nd

Course coverage includes: Proper procedures to administer the installation and commissioning steps for the Daikin VRV IV equipment product line and the proper usage of the Daikin commissioning software. For your safety, please wear closed toe shoes and long pants to your Daikin class and always around the equipment.

VRV Service Level 1 – Cost \$300 – Must take this class 3rd

Course covers how to properly service and troubleshoot the Daikin VRV system using the proper instruments and procedures. Objectives:

- Understand the functionality of the VRV system and components
- Understanding the contents and layout of VRV Service manual
- Properly install, operate and diagnose VRV systems using Service Checker software
- Understand refrigerant flow of VRV heat pump and heat recovery systems

VRV Service Level 2 – Cost \$300 – Must take this final class 4th

Course covers how to properly service and troubleshoot the Daikin VRV system using the instruments and procedures. Objectives:

- Method of Data Analysis - Student will understand the steps and processes required.
- Component Explanation - Students will gain an understanding of all internal components.
- Inverter PCB Sequence of Operation – Students will gain an understanding into functionality of Printed circuit boards within a VRV system.
- Service Checklist Activity - Students will collect data from operating equipment then analyze the system for defects using the 'Hands on Activity' evaluation workbook included in their printed and digital materials, as well as diagnostic tools such as Multi-meter, manifold gauges and temperature probes.
- Service Checker Format Tool - Students will utilize the service checker formatting tool.
- Data Analysis - Student will gain comprehension in analyzing and appraising data for properly troubleshooting and diagnosing VRV systems.

Step 1 - Go to www.daikincity.com and log-in to your account. If you need to set-up an account please watch this video for [DC Account Set-Up Instructions](#).

Step 2 - Fill-out this form (Page 2) completely and get to Jennifer for processing registration. Please note that your registration will be processed in the order it was received complete. Class size is limited – First come, First serve – No Reserving Spots

Step 3 - Watch your email for registration confirmation and reminders.



Thermal Equipment Sales, Inc.

HVAC Manufacturer's Representatives

Student #1

Is your Daikin City Account Set-up? YES or NO	DC #:
Name:	Company:
Email:	Phone:
Class Title / Cost:	Date / Location:
Class Title / Cost:	Date / Location:
Class Title / Cost:	Date / Location:
Class Title / Cost:	Date / Location:

Student #2

Is your Daikin City Account Set-up? YES or NO	DC #:
Name:	Company:
Email:	Phone:
Class Title / Cost:	Date / Location:
Class Title / Cost:	Date / Location:
Class Title / Cost:	Date / Location:
Class Title / Cost:	Date / Location:

Student #3

Is your Daikin City Account Set-up? YES or NO	DC #:
Name:	Company:
Email:	Phone:
Class Title / Cost:	Date / Location:
Class Title / Cost:	Date / Location:
Class Title / Cost:	Date / Location:
Class Title / Cost:	Date / Location:

TOTAL COST \$ _____

Credit Card #	Billing Zip	Check #
Card Holder	Exp.	CVV #